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A	PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/030,361	03/05/2002	Yukiyoshi Watanabe	Mo-6877/NIT-364	8630
	34469	7590 04/11/2003			
		OPSCIENCE LP		EXAMII	NER
	100 BAYER F PITTSBURGE	- •		GERSTL, F	ROBERT
				ART UNIT	PAPER NUMBER
				1626	
				DATE MAILED: 04/11/2003	7

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)
	10/030,361	WATANABE ET AL.
Office Action Summary	Examiner	Art Unit
	Robert Gerstl	1626
The MAILING DATE of this communication a	appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory peri  - Failure to reply within the set or extended period for reply will, by sta  - Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).  Status	N. 1.136(a). In no event, however, may a r reply within the statutory minimum of thir iod will apply and will expire SIX (6) MON tute, cause the application to become AB	reply be timely filed  ty (30) days will be considered timely.  ITHS from the mailing date of this communication.  3ANDONED (35 U.S.C. § 133).
1)⊠ Responsive to communication(s) filed on <u>0</u>	<u> 15 March 2002</u> .	
2a)☐ This action is <b>FINAL</b> . 2b)⊠	This action is non-final.	
3) Since this application is in condition for allo closed in accordance with the practice und Disposition of Claims	owance except for formal mai er <i>Ex parte Quayle</i> , 1935 C.I	tters, prosecution as to the merits is D. 11, 453 O.G. 213.
4)⊠ Claim(s) <u>1-8 and 10</u> is/are pending in the ap	pplication.	
4a) Of the above claim(s) is/are withd	rawn from consideration.	
5) Claim(s) <u>5</u> is/are allowed.		
6)⊠ Claim(s) <u>1-4,6-8 and 10</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		
9) The specification is objected to by the Exami	ner.	
10)☐ The drawing(s) filed on is/are: a)☐ acc	cepted or b)☐ objected to by th	he Examiner.
Applicant may not request that any objection to		
11)☐ The proposed drawing correction filed on	is: a)□ approved b)□ d	isapproved by the Examiner.
If approved, corrected drawings are required in	• •	
12)☐ The oath or declaration is objected to by the I	Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).
a)⊠ All b)□ Some * c)□ None of:		
<ol> <li>Certified copies of the priority docume</li> </ol>	ents have been received.	-
2. Certified copies of the priority docume	ents have been received in Ap	pplication No
<ol> <li>Copies of the certified copies of the pr application from the International E</li> <li>* See the attached detailed Office action for a list</li> </ol>	Bureau (PCT Rule 17.2(a)).	· ·
14) Acknowledgment is made of a claim for domes	stic priority under 35 U.S.C.	§ 119(e) (to a provisional application).
a) The translation of the foreign language p 15) Acknowledgment is made of a claim for dome Attachment(s)		
	<b>∆</b> □ 1-4 2	Comment (DTO 440) Described
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>	5) Notice of Ir	Summary (PTO-413) Paper No(s)  Informal Patent Application (PTO-152)
S. Patent and Trademark Office PTO-326 (Rev. 04-01) Office	Action Summary	Part of Paper No. 7

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1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 2. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - 1. Determining the scope and contents of the prior art.
  - 2. Ascertaining the differences between the prior art and the claims at issue.
  - 3. Resolving the level of ordinary skill in the pertinent art.
  - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 4. Claims 1-4, 6-8 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Turnbull in view of Cullen. The difference between the instant nematocide and the primary reference (see Vii.24-26, 46) is difluoro v. trifluoro. Cullen teaches analogous nematocides which generically include the difluoro compounds of

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Turnbull and in ex. 16 exemplifies a trifluoro compound. The reference teaches the

equivalence of di and tri fluoro compounds by reciting the Z moiety as either H (as in Turnbull) or F (as in the instant claims). It would be obvious to one skilled in the art to

prepare the equivalent trifluoro compounds analogous to the cited examples to obtain

the claimed compounds. Applicant have not demonstrated any unexpected properties of

the instant compounds.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Gerstl whose telephone number is 703 308-4531. The examiner can normally be reached on Mon.-Fri. (7-3:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joe McKane can be reached on 703 308-4537. The fax phone numbers for the organization where this application or proceeding is assigned are 703 308-4426 for regular communications and 703 308-4426 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-1235.

Robert Gerstl Primary Examiner Art Unit 1626 Page 3

RG April 8, 2003